

HATCO CHEMICAL CORP -- HATCO 1280 (MIL-L-7808J) -- 9150-00-782-2679

===== Product Identification =====

Product ID:HATCO 1280 (MIL-L-7808J)

MSDS Date:09/12/1990

FSC:9150

NIIN:00-782-2679

MSDS Number: BFPHP

=== Responsible Party ===

Company Name:HATCO CHEMICAL CORP

Address:KING GEORGE POST ROAD

City:FORDS

State:NJ

ZIP:08863

Country:US

Info Phone Num:201-738-1000

Emergency Phone Num:201-738-3568

Prep

Preparer's Name:A. SOOS

CAGE:3W990

=== Contractor Identification ===

Company Name:HATCO CHEMICAL CORP

Address:KING GEORGE POST ROAD

City:FORDS

State:NJ

ZIP:08863

Country:US

Phone:201-738-3568

CAGE:3W990

===== Composition/Information on Ingredients =====

Ingredient Name:TAR ACIDS, CRESYLIC,PHENYL,PHOSPHATE

CAS:68952-35-2

Fraction by Wt: 100%.

Ingredient Name:MIXED TRIMETHYLOLPROPANE ESTERS

CAS:67762-64-5

Other REC Limits:NONE SPECIFIED

Ingredient Name:MIXED TRIMETHYLOLPROPANE ESTERS

CAS:681

30-53-0
Other REC Limits:NONE SPECIFIED

Ingred Name:TAR ACIDS, CRESYLIC,PHENYL,PHOSPHATE
CAS:68952-35-2
Other REC Limits:NONE SPECIFIED

Ingred Name:DIOCTYLDIPHENYLAMINE
CAS:26603-23-6
Other REC Limits:NONE SPECIFIED

===== Hazards Identification =====

LD50 LC50 Mixture:LD50 (ORAL RAT) IS 4640 MG/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SWALLOWING OF SUFFICIENT QUANTITIES OF
THIS MATERIAL OR PROLONGED SKIN OR INHALATION EXPOSURE MAY CAUSE NERVE DAMAGE. THERE MAY ALSO BE CHOLINESTERASE INHIBITION. THIS PRODUCT CONTAINS LESS THAN 0.02% OF THE ORTHO ISOMER.
Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.
Effects of Overexposure:MAY BE A MILD EYE OR SKIN IRRITANT. MAY CAUSE DIARRHEA IF INGESTED.
Medical Cond Aggravated by Exposure:THERE ARE NO DATA AVAILABLE WHICH ADDRESS MEDICAL CONDITIONS THAT ARE GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

===== First Aid Measures =====

First Aid:INGEST: IMMEDIATELY GIVE SEVERAL GLASSES OF WATER BUT DO NOT INDUCE VOMITING. SEE DR. SKIN: FLUSH ALL AFFECTED AREAS WITH PLENTY OF WATER FOR AT LEAST 15 MIN. IF IRRITATION PERSISTS, SEE DR. EYE: FLUSH WITH PLENTY OF RUNNING WATER FOR AT LEAST 15 MIN. SEE DR. IF IRRITATION PERSISTS. INHALE: REMOVE TO FRESH AIR. SEE DR. IF RESPIRATORY IRRITATION OCCURS OR IF BREATHING BECOMES DIFFICULT.

===== Fire Fighting Measures =====

Flash Point Method:COC
Flash Point:410F,210C
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire

/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE
HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

===== Accidental Release Measures =====

Spill Release Procedures:WIPE OR SOAK UP SMALL SPILLS WITH PAPER TOWEL
OR INERT ABSORBANT. DIKE TO RETAIN LARGE SPILLS. VACUUM UP FREE
LIQUID. REMOVE RESIDUE WITH INERT ABSORBANT. PLACE IN DISPOSAL
CONTAINER. FLUSH AREA WITH WATER.

Neutralizing Agent:NONE APPLICABLE FOR THIS MATERIAL

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED
AREA. PROTECT FROM PHYSICAL DAMAGE, HEAT AND IGNITION SOURCES. KEEP
CONTAINERS CLOSED.

Other Precautions:MAY ATTACK PAINTS OR LACQUERS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:WHERE ADEQUATE VENTILATION IS NOT AVAILABLE, USE
NIOSH-APPROVED ORGANIC VAPOR RESPIRATORS WITH DUST, MIST AND FUME
FILTERS TO REDUCE EXPOSURE.

Ventilation:MECHANICAL (GENERAL) VENTILATION IS REQUIRED. LOCAL EXHAUST
MAY BE REQUIRED IF WORK AREA IS NOT VENTED.

Protective Gloves:PERMEATION RESISTENT

Eye Protection:CHEMICAL SAFETY GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE BATH. OTHER EQUIPMENT
AS REQUIRED TO MINIMIZE EXPOSURE FROM PROLONGED OR REPEATED
CONTACT.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE
EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

NO

NE

===== Physical/Chemical Properties =====

HCC:V6

Boiling Pt:B.P. Text:>430F,>221C

Vapor Pres:NEGLI.

Spec Gravity:.950

Solubility in Water: